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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application No.:

10/051,442

Filed:

January 18, 2002

Inventor(s):

Sundeep Chandhoke, Nicolas Vazquez, David W Fuller, and

Christopher Cifra

Title:

System and Method for Graphically Creating a Sequence of Motion Control, Machine Vision, and Data Acquisition (DAQ) Operations Examiner:

Hanne, Sara M.

Group/Art Unit:

2179

Atty. Dkt. No:

5150-58200

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Alexandria, VA 22313-1450, on the date indicated below

Mark S. Williams

Park S. W. Linux

uly 20, 200

RESPONSE TO OFFICE ACTION OF APRIL 20, 2006

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office Action of April 20, 2006, to further highlight why the application is in condition for allowance.

Please amend the case as listed below.